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UTILITY										
PATENT APPLICATION										
TRANSMITTAL										

Signature

Attorr	ney Docket No.	PDHO014
First I	nventor	Fry, Paul
	Measuring Cat	alyst(s) for Filling Reactor Tubes
Title	in Reactor Vesse	els
	on Moil Lobel N	EL525149240US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) operation [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) a. - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, i i. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. [ Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Return Receipt Postcard (MPEP 503) b. 14. l (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Certificate of Mailing Under 37 CFR 1.10 Application Data Sheet. See 37 CFR 1.76 17. Other: Check #3031 for \$870,00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No .:\_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Mark A. Oathout Name PATENT TRADEHARK OFFICE Address State Zip Code City Country Telephone Fax Mark A. Oathout 33,747 Registration No. (Attorney/Agent) Name (Print/Type) Date

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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for FY 2003							First Named Inventor Fry, Paul								
Effective 01/01/2003. Patent fees are subject to annual revision.						[	Exam	iner N	ame						
Applicant claims small entity status. See 37 CFR 1.27						_	Art Uı	nit							
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SUBMITTED BY (Complete (if applicable)															
Name (Print/Type) Mark A. Oathout							egistrat httorney/		33,	747		Telephone	713-522-6565		
Signature		$\mathcal{P}$	12/1	Caller		1/-		ngeriti				Date	1/27/8	2	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, to be process) an application. Commentantly is governed by 35 0.3c. 122 and 37 CFK 1.14. This estimated to take 12 infinites to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.